

Title (en)
METHODS FOR PROVIDING SECURE ECOMMERCE TRANSACTIONS

Title (de)
VERFAHREN FÜR SICHERE ELEKTRONISCHE HANDELSTRANSAKTIONEN

Title (fr)
PROCÉDÉS PERMETTANT D'OBTENIR DES TRANSACTIONS COMMERCIALES ÉLECTRONIQUES SÉCURISÉES

Publication
EP 2115679 A4 20120201 (EN)

Application
EP 08728109 A 20080123

Priority
• US 2008051770 W 20080123
• US 69914907 A 20070129

Abstract (en)
[origin: US2008183590A1] A method of facilitating an eCommerce transaction between a consumer and an eCommerce merchant via a third party entity is provided. The eCommerce merchant receives a selection of goods for purchase and a first code from the consumer. The eCommerce merchant transmits at least a second code to the third party entity to request confirmation of the eCommerce transaction. The second code is at least partially derived from the first code. The eCommerce merchant receives the confirmation from the third party entity. The eCommerce merchant ships the goods only if the confirmation indicates that the consumer has approved, via the third party entity, the eCommerce transaction. The merchant is unaware of financial information belonging to the consumer and at least one of identity of the consumer and a shipping data that is specific to the consumer. The eCommerce merchant receives payment for the eCommerce transaction from the third party entity.

IPC 8 full level
G06Q 20/00 (2012.01)

CPC (source: EP US)
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G06Q 30/06 (2013.01 - EP US); **G06Q 30/0601** (2013.01 - EP US); **G06Q 30/0615** (2013.01 - EP US); **G06Q 30/0637** (2013.01 - EP US);
G06Q 30/0641 (2013.01 - EP US); **G06Q 40/12** (2013.12 - EP US)

Citation (search report)
• [I] US 7069249 B2 20060627 - STOLFO SALVATORE J [US], et al
• [I] US 5724424 A 19980303 - GIFFORD DAVID K [US]
• [I] DONAL O'MAHONY, MICHAEL PEIRCE, HITESH TEWARI: "Electronic Payment Systems for e-commerce", 1 January 2001, ARTECH HOUSE PUBLISHERS, Norwood, ISBN: 1-58053-268-3, article "4.7 Secure Electronic Transactions (SET)", pages: 100 - 125, XP002665807, 348820
• See references of WO 2008094799A1

Citation (examination)
• WO 0165500 A1 20010907 - SIEMENS AG [DE], et al
• US 2002130176 A1 20020919 - SUZUKI KOJI [JP]
• EP 0745961 A2 19961204 - AT & T CORP [US]
• US 2003221125 A1 20031127 - ROLFE ANDREW R [US]
• US 2004243514 A1 20041202 - WANKMUELLER JOHN [US]

Designated contracting state (EPC)
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